

Lake District National Park

Forecast valid from 06:00 on Friday 20 Nov 2020 until 23:59 on Saturday 21 Nov 2020

Forecast Issued on Friday 20 Nov 2020 at 04:01

Confidence: High in general developments. Medium for cloud amounts.

Headline for Friday 20 Nov 2020: Cloudy with rain and drizzle. Gales over the summits.

Mountain weather hazards on Friday 20 Nov 2020

Blizzards

No Likelihood

Gales

High Likelihood

Thunderstorms

No Likelihood

Heavy Snow

No Likelihood

Severe chill effect

Low Likelihood

Heavy persistent rain

Low Likelihood

Storm force winds

No Likelihood

Poor visibility

High Likelihood

Strong sunlight

No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Light rain	Light rain	Heavy Rain	Heavy Rain	Light rain	Light rain
Precipitation probability					
60%	70%	70%	80%	80%	80%

Forecast for Friday 20 Nov 2020

Weather: Patchy light rain or drizzle at first. The rain and drizzle becoming heavy and persistent at times during the morning, turning lighter again later in the afternoon. Further rain and drizzle in the evening.

Chance of cloud free mountain/hill tops above 800m: Nil to 30% during daylight hours, extensive cloud 600m or less, perhaps 300m or less, particularly on west and southwest facing slopes. .

Visibility: Moderate or poor in rain and drizzle, very poor at times at height.

Forecast for Friday 20 Nov 2020

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	32/38 S	34/40 S	31/39 S	32/41 SW	37/48 SW	38/50 SW	39/53 SW
600	29/38 S	31/40 S	27/37 S	25/35 SW	30/43 SW	32/46 SW	34/48 SW
300	9/25 S	7/23 S	9/26 S	11/28 SW	14/35 SW	15/36 SW	16/38 SW
Valley	6/19 S	4/19 SE	11/25 S	14/30 SW	16/34 SW	17/35 SW	18/37 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	2/-6	4/-3	5/-1	6/0	5/-1	5/-2	5/-2
600	3/-3	5/-2	6/1	8/3	7/2	7/1	7/1
300	5/2	5/3	7/5	9/6	9/6	9/6	9/5
Valley	7/6	7/6	10/8	11/8	11/8	11/8	11/8
Freezing Level*	1600m	2000m	2400m	2400m	2000m	2400m	2300m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Navigational difficulties expected at height due to extensive low cloud. A milder day but still feeling cold on the tops in the strong winds.

Forecast for Saturday 21 Nov 2020

Weather: Cloudy with rain and drizzle overnight and during the first part of the morning. The cloud then lifting and breaking to leave some bright or sunny spells. The odd shower possible, these most likely in the evening, wintry over the summits.

Maximum wind: West or Southwest 20 to 30mph gusts 40mph with a significant wind chill, slowly decreasing.

Chance of cloud free mountain/hill tops above 800m: 20% or less early morning, becoming 90% by the afternoon with any cloud near or above the summits.

Visibility: Moderate or poor at first, becoming mainly very good or excellent during daylight hours.

Temperature: **Valleys:** Plus 8 Celsius falling 3 Celsius in the evening
At 800m: Plus 6 Celsius steadily lowering to around Zero in the evening
Freezing level: Well above the summits lowering to around 800m in the evening.

Ground Conditions Supplement

No recent ground conditions report available.

Issued at: 04:01 on Fri 20 Nov 2020